

## Methylergonovine

[(1S)-1-(hydroxymethyl)propyl]-6-methyl-, (8β)- [113-42-8]

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See Ergoline-8-carboxamide, 9,10-didehydro-N-[(1S)-1-(hydroxymethyl)propyl]-6-methyl-, (8β)- [113-42-8]

## Methylestrenolone

See Estr-4-en-3-one, 17-hydroxy-17-methyl-, (17β)- [514-61-4]

## Methyl ether

See Methane, oxybis- [115-10-6]

## Methylethoxychlor

See Benzene, 1-ethoxy-4-[2,2,2-trichloro-1-(4-methylphenyl)ethyl]- [34197-05-2]

## Methyl ethyl ketone hydroperoxide

See 2-Butanone, compounds, peroxide [1338-23-4]

## Methylethylsystox

See Phosphorothioic acid, esters, O-ethyl O-[2-(ethylthio)ethyl] O-methyl ester, mixt. with O-ethyl S-[2-(ethylthio)ethyl] O-methyl phosphorothioate [8004-35-1]

## Methylethylthiophos

See Phosphorothioic acid, esters, O-ethyl O-methyl O-(4-nitrophenyl) ester [2591-57-3]

## Methyleugenol

See Benzene, 1,2-dimethoxy-4-(2-propenyl)- [93-15-2]

## Methyl fluoride

See Methane, fluoro- [593-53-3]

## Methyl Formcel

See Formaldehyde, compounds, mixt. with methanol and methoxymethanol [120958-71-6]

## Methylfurmethide

See 2-Furanmethaniminium, N,N,N,5-tetramethyl-, iodide [1197-60-0]

## Methyl-G

See Hydrazinecarboximidamide, 2,2'-(1-methyl-1,2-ethanediylidene)bis- [459-86-9]

## Methyl-Gag

See Hydrazinecarboximidamide, 2,2'-(1-methyl-1,2-ethanediylidene)bis- [459-86-9]

## Methylgerambullin

See 2-Propenamide, N-[2-[4-[(2E)-3,7-dimethyl-2,6-octadienyl]oxyphenyl]ethyl]-N-methyl-3-(methylsulfonyl)-, (2E)- [160896-54-8]

## Methylgerambullone

See 2-Propenamide, N-[2-[4-[(2E)-3,7-dimethyl-5-oxo-2,6-octadienyl]oxyphenyl]ethyl]-N-methyl-3-(methylsulfonyl)-, (2E)- [160954-12-1]

Methyl germanate(IV) ((MeO)<sub>4</sub>Ge)

See Methanol, compounds, germanium(4+) salt [992-91-6]

## Methylglucamine diatrizoate

See D-Glucitol, 1-deoxy-1-(methylamino)-, 3,5-bis(acetylamino)-2,4,6-triiodobenzoate (salt) [131-49-7]

## Methylglucamine iohalamate

See D-Glucitol, 1-deoxy-1-(methylamino)-, 3-(acetylamino)-2,4,6-triiodo-5-[(methylamino)carbonyl]benzoate (salt) [13087-53-1]

## Methylglucamine metrizoate

See D-Glucitol, 1-deoxy-1-(methylamino)-, 3-(acetylamino)-5-(acetylmethylamino)-2,4,6-triiodobenzoate (salt) [7241-11-4]

## Methyl gluceth

See Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy-, ether with methyl β-D-glucopyranoside (4:1) [68239-42-9]

## N-Methylglutamate synthetase

See Methyltransferase, methylamine-glutamate [9045-32-3]

## Methylglyoxalase

See Glyoxalase [37347-76-5]  
Lyase, lactoylglutathione [9033-12-9]

## Methylgrandifloroside

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[2-[(2E)-3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-propenyl]oxy]ethyl]-, (2S,3R,4S)- [61186-25-2]

## Methyl green

See also Benzenaminium, 4-[[4-(dimethylamino)phenyl][4-(dimethyliminio)-2,5-cyclohexadien-1-ylidene]methyl]-N-ethyl-N,N-dimethyl-, bromide chloride [14855-76-6]  
Benzenaminium, 4-[[4-(dimethylamino)phenyl][4-(dimethyliminio)-2,5-cyclohexadien-1-ylidene]methyl]-N,N,N-trimethyl-, dichloride [82-94-0]

## Methyl group

See also related: Demethylation  
Methylation

See also Methyl [2229-07-4]

## Methylguanidine amidohydrolase

See Methylguanidinase [73200-93-8]

## 7-Methylguanine-DNA glycosylase

See Glycosidase, deoxyribonucleate 7-methylguanine [71833-08-4]

## Methylgusathion

See Phosphorodithioic acid, esters, O,O-dimethyl S-[(4-oxo-1,2,3-benzotriazin-3(4H)-yl)methyl] ester [86-50-0]

## Methyl guthion

See Phosphorodithioic acid, esters, O,O-dimethyl S-[(4-oxo-1,2,3-benzotriazin-3(4H)-yl)methyl] ester [86-50-0]

## Methyl halides

See Methane, derivatives (general), monohalo derivs.

## Methylheptobarbital

See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 1,5-dimethyl-5-phenyl- [4336-84-9]

## Methylhexaneamine

See 2-Hexanamine, 4-methyl- [105-41-9]

## tele-Methylhistamine

See 1H-Imidazole-4-ethanamine, 1-methyl- [501-75-7]

## Methyl hydrosulfide

See Methanesulfenothioic acid [6251-26-9]

## Methyl hydrotetraoxide

See Hydrotetraoxide, methyl [23594-84-5]

## 4-Methyl-5-(β-hydroxyethyl)thiazole kinase

See Kinase (phosphorylating), hydroxyethylthiazole [9026-56-6]

## Methylidyne

derivs. — see Carbynes (methylidyne derivatives)

## Methyl iodide

See Methane, iodo- [74-88-4]

## Methyl isocyanate

See Methane, isocyanato- [624-83-9]

## Methyl isocyanide

See Methane, isocyano- [593-75-9]

## Methylisocyanothion

See Phosphorothioic acid, esters, O-(4-chloro-2-isocyanophenyl) O,O-dimethyl ester [114012-04-3]

## Methylisogerambullone

See 2-Propenamide, N-[2-[4-[(3E)-3,7-dimethyl-5-oxo-3,6-octadienyl]oxyphenyl]ethyl]-N-methyl-3-(methylsulfonyl)-, (2E)- [160954-13-2]

## Methyl isothiocyante

See Methane, isothiocyano- [556-61-6]

## Methylm

—, hydroxyphenyl-

See Benzaldehyde, conjugate acid [3441-73-4]

## Methyl ketones

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See Ketones, Me

## Methyl lavender ketone

See 2-Nonanone, 3-(hydroxymethyl)- [67801-33-6]

## Methylidocaine chloride

See Ethanaminium, 2-[(2,6-dimethylphenyl)amino]-N,N-diethyl-N-methyl-2-oxo-, chloride [29199-61-9]

## Methylinderatone

See 4H-1-Benzopyran-4-one, 2,3-dihydro-5-hydroxy-7-methoxy-6-[(1R,6R)-3-methyl-6-(1-methylethyl)-2-cyclohexen-1-yl]-2-phenyl-, (2S)- [111786-26-6]

## Methylmalonyl coenzyme A

See Coenzyme A, esters, S-(hydrogen methylpropanedioate) [1264-45-5]

## Methylmalonyl coenzyme A holotranscarboxylase synthetase

See Synthetase, biotin-methylmalonyl coenzyme A carboxyltransferase [37318-66-4]

## Methylmelubrin

See Methanesulfonic acid, [(2,3-dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)-methylamino]-, sodium salt [68-89-3]

## Methylmercadone

See 2-Oxazolidinone, 5-[(methylthio)methyl]-3-[(5-nitro-2-furanyl)methylene]amino- [4936-47-4]

## Methyl mercaptan

See Methanethiol [74-93-1]

## Methylmercaptophos

See Phosphorothioic acid, esters, O-[2-(ethylthio)ethyl] O,O-dimethyl ester, mixt. with S-[2-(ethylthio)ethyl] O,O-dimethyl phosphorothioate [8022-00-2]

## Methyl methacrylate

See 2-Propenoic acid, 2-methyl-, esters, methyl ester [80-62-6]

## Methyl morphactin

See 9H-Fluorene-9-carboxylic acid, 2-chloro-9-hydroxy-, methyl ester [2536-31-4]

## Methyl mustard

See Methane, isothiocyano- [556-61-6]

## Methyl nadic anhydride

See 4,7-Methanoisobenzofuran-1,3-dione, 3a,4,7,7a-tetrahydromethyl-, (3aR,4S,7R,7aS)-rel- [25134-21-8]

## Methylnaphthol Orange

See Glycine, N-(carboxymethyl)-N-[[1-hydroxy-4-[(4-sulfophenyl)azo]-2-naphthalenyl]methyl]- [94870-95-8]

## Methyl Niclate

See Nickel, bis(dimethylcarbamodithioato-κS,κS)-, (SP-4-1)- [15521-65-0]

## Methylnifenzazine

See 3-Pyridinecarboxamide, N-(2,3-dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)-N-methyl- [34760-49-1]

## Methylniphenazine

See 3-Pyridinecarboxamide, N-(2,3-dihydro-1,5-dimethyl-3-oxo-1H-pyrazol-4-yl)-N-methyl- [28169-74-6]

## Methylnitrophos

See Phosphorothioic acid, esters, O,O-dimethyl O-(3-methyl-4-nitrophenyl) ester [122-14-5]

## α-Methylnormetadrenaline

See Benzenemethanol, α-(1-aminoethyl)-4-hydroxy-3-methoxy- [10317-28-9]

## Methylomonas thalassica

See Methylophaga thalassica

## Methylon 11

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Methylon 75121

See Formaldehyde, polymers, polymer with (2-propenyloxy)benzene [52539-15-8]

## Methylon 75201

See Formaldehyde, polymers, polymer with (2-propenyloxy)benzene [52539-15-8]

## Methylphopogononone A

See 4H-1-Benzopyran-4-one, 3-(1,3-benzodioxol-5-ylmethyl)-2,3-dihydro-5,7-dihydroxy-6,8-dimethyl-, (-)- [74805-92-8]

## Methylphopogononone B

See 4H-1-Benzopyran-4-one, 2,3-dihydro-5,7-dihydroxy-3-[(4-methoxyphenyl)methyl]-6,8-dimethyl-, (-)- [74805-91-7]

## Methylphopogonone A

See 4H-1-Benzopyran-4-one, 3-(1,3-benzodioxol-5-ylmethyl)-5,7-dihydroxy-6,8-dimethyl- [74805-90-6]

## Methylphopogonone B

See 4H-1-Benzopyran-4-one, 5,7-dihydroxy-3-[(4-methoxyphenyl)methyl]-6,8-dimethyl- [74805-89-3]

## Methyl orange

See Benzenesulfonic acid, 4-[[4-(dimethylamino)phenyl]azo]-, sodium salt [547-58-0]

## o-Methyl orange

See Benzenesulfonic acid, 2-[[4-(dimethylamino)phenyl]azo]-, sodium salt [23398-40-5]

## Methylsin B

See 1H-Pyrrole, 3-heptyl-5-[[3-methoxy-5-(1H-pyrrol-2-yl)-2H-pyrrol-2-ylidene]methyl]-2-methyl- [89014-12-0]

## Methylotrophic bacteria

## Methyllox

See Benzenepropanoic acid, 3,5-bis(1,1-dimethyl-ethyl)-4-hydroxy-, methyl ester [6386-38-5]

## 7-Methyl-3-oxo-6-octenyl coenzyme A

See Coenzyme A, esters, S-(7-methyl-3-oxo-6-octenoate) [3089-69-8]

## Methyloxy

See Methoxy [2143-68-2]

## Methylparaben

See Benzoic acid, 4-hydroxy-, esters, methyl ester [99-76-3]

## Methylparafynol

See 1-Pentyn-3-ol, 3-methyl- [77-75-8]

## Methylparaoxon

See Phosphoric acid, esters, dimethyl 4-nitrophenyl ester [950-35-6]

## Methyl Parasept

See Benzoic acid, 4-hydroxy-, esters, methyl ester [99-76-3]

## Methyl parathion

See Phosphorothioic acid, esters, O,O-dimethyl O-(4-nitrophenyl) ester [298-00-0]

## Methylpenicillin

See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-(acetylamino)-3,3-dimethyl-7-oxo-, (2S,5R,6R)- [15493-53-5]

## Methylpentynol

See 1-Pentyn-3-ol, 3-methyl- [77-75-8]

## Methylperidide

See Pyrrolidine, 1-[[1-[4-(4-fluorophenyl)-4-oxobutyl]-4-(3-methylphenyl)-4-piperidinyl]carbonyl]- [2266-22-0]

## Methylperidol

See 1-Butanone, 1-(4-fluorophenyl)-4-[4-hydroxy-4-(4-methylphenyl)-1-piperidinyl]- [1050-79-9]

## Methylperone

See 1-Butanone, 1-(4-fluorophenyl)-4-(4-methyl-1-piperidinyl)- [3575-80-2]

## Methyl peroxide

See Peroxide, dimethyl [690-02-8]

## Methylphenidate

See 2-Piperidineacetic acid, α-phenyl-, methyl ester [113-45-1]

## Methylphenobarbital

See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-ethyl-1-methyl-5-phenyl- [115-38-8]

## Methylphenytoin

See 2,4-Imidazolidinedione, 3-methyl-5,5-diphenyl- [4224-00-4]

## Methyl pheophorbide a

See 3-Phorbinepropanoic acid, 9-ethenyl-14-ethyl-21-(methoxycarbonyl)-4,8,13,18-tetramethyl-20-oxo-, methyl ester, (3S,4S,21R)- [5594-30-9]

## Methyl pheophorbide RC 1

See 3-Phorbinepropanoic acid, 6-chloro-9-ethenyl-14-ethyl-21-hydroxy-21-(methoxycarbonyl)-4,8,13,18-tetramethyl-20-oxo-, methyl ester, (3S,4S,21S)- [91421-99-7]

Methyl phosphonate ((MeO)<sub>2</sub>HPO)

See Phosphonic acid, dimethyl ester [868-85-9]

Methyl phosphorothioate ((MeO)<sub>2</sub>(MeS)PO)

See Phosphorothioic acid, esters, O,O,S-trimethyl ester [152-20-5]

Methyl phosphorothioate ((MeO)<sub>2</sub>PS)

See Phosphorothioic acid, esters, O,O,O-trimethyl ester [152-18-1]

## Methyl phoxim

See 2,4-Dioxo-5-aza-3-phosphahept-5-ene-7-nitrile, 3-methoxy-6-phenyl-, 3-sulfide [14816-16-1]

## Methylprednisolone

See Pregna-1,4-diene-3,20-dione, 11,17,21-trihydroxy-6-methyl-, (6a,11β)- [83-43-2]

## Methylprednisolone aceponate

See Pregna-1,4-diene-3,20-dione, 21-(acetyloxy)-11-hydroxy-6-methyl-17-(1-oxopropoxy)-, (6a,11β)- [86401-95-8]

## Methylprednisolone sodium phosphate

See Pregna-1,4-diene-3,20-dione, 11,17-dihydroxy-6-methyl-21-(phosphonoxy)-, disodium salt, (6a,11β)- [5015-36-1]

## Methylprednisolone sodium succinate

See Pregna-1,4-diene-3,20-dione, 21-(3-carboxy-1-oxopropoxy)-11,17-dihydroxy-6-methyl-, monosodium salt, (6a,11β)- [2375-03-3]

## Methylprednisolone suleptanate

See Pregna-1,4-diene-3,20-dione, 11,17-dihydroxy-6-methyl-21-[[8-[methyl(2-sulfoethyl)amino]-1,8-dioxooctyl]oxy]-, monosodium salt, (6a,11β)- [90350-40-6]

## Methylprednisone